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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of : )  
 )  
 EMORINE, L., *et al.* )  
 )  
 Serial No.: 09/895,211 )  
 )  
 Filed: July 02, 2001 )

Examiner: Ulm, J.  
Group Art Unit: 1646

**RECEIVED**

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TECH CENTER 1600/2900

For: INTRON/EXON STRUCTURE OF THE HUMAN AND MOUSE  
BETA3-ADRENERGIC RECEPTOR GENES

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111 TO PAPER NUMBER 8**

Under Secretary of Commerce for Intellectual Property  
and Director of the United States Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Responsive to the Office Action dated September 26, 2002, please amend the application as set forth below and consider the following remarks. A petition for a two (2) month extension of time with the requisite fee is submitted herewith, thereby extending the deadline for this response up to and including Wednesday, February 26, 2003. It is believed that no further fees are required. However, the Commissioner is hereby authorized to charge fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required, or credit any overpayment, to Deposit Account No. 50-0206.

**Introduction**

Claims 1-3 are currently pending in this application.

**Amendments**

**Claims**

Please amend claim 1 as set forth below. A version with markings to show changes made to claim 1 is included herewith as Appendix A.

Please rewrite claim 1 to recite the following:

--1. (Amended) An isolated DNA molecule comprising a nucleotide sequence encoding the amino acid sequence of SEQ ID NO:2.--

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